P-8A Multi-Mission Maritime Aircraft

Increasing the Fleet's ASW Capability through:

Large Area Search……
- Higher ASW search rates
- Next-generation sensors

Increased Persistence……
- Meeting or exceeding all time-on-station requirements in all mission areas

Accelerate Kill Chain……
- Enhanced connectivity
- "Detect-target-kill" in one platform

Open Architecture……
- Growth capacity in power, weight, cooling, volume

Directly supporting CNO's Guidance for 2006:

"Degrade advanced weapons Effectiveness"

"Hold adversary submarines at risk"

"Compress the ASW detect to engage"

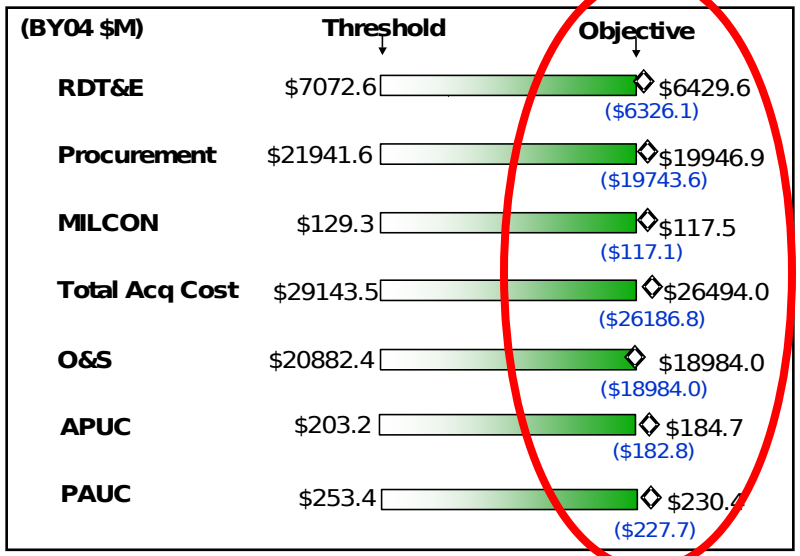
"Guardian of the Sea Base"

MMA Program Costs

PB-06 (Constant 04$)

	Total	Unit Cost (108a/c)
• Airframe/Engine		
• Engineering Change Orders		
• Armaments		
• CFE Electronics		
• GFE Electronics		
• Ancillary Equipment		
• Non-recurring		
Total Flyaway	**$17.274B**	**$159.9M**

+ Support + Advanced Procurement + Advanced Proc. Credit		Unit Cost
Weapon System	**$18.626B**	**$172.5M**
+ Spares		APUC
Procurement	**$19.743B**	**$182.8M**
+ Research and Development + Military Construction		PAUC
Total Program Cost	**$26.186B**	**$227.7M**



Meeting or exceeding <u>ALL</u> cost objectives